

MEMORANDUM #1

File No: CANOPIESPHII.01
Date: June 26, 2012 9:47A.M.

Project: CONSTRUCT CANOPIES, BUILDING 1 ATRIUM & ER

Contract No: Project No: 570-11-123

From: Patrick Wee, Contracting Officer Representative

To: Ms. Mandy L Aguirre, Contract Specialist

Network Contracting Office 21

855 M St., Ste. 1020 Fresno, CA 93721

Phone: 559-225-6100 X 5561

Subj: JOB WALK-RFI

VA Engineering issues this memo to clarify the following RFI that were brought up during job walk on June 22, 2012.

1. Design Build is mentioned in the SOW, can we explain?

VA Engineering: Design/ Build includes but is not limited to: Fire Sprinkler system and Water Feature & pump system. Refer to fountain notes in SF517. Contractor shall thoroughly review both plans and specifications for additional design build elements of the project as applicable.

2. Access to atrium for concrete (specific hours, ingress and egress).

VA Engineering: Concrete work will need to be done after office hour from 6:30pm to 4:30 am, holiday or weekend. Concrete through main entrance lobby will be allowed. Provide proper protection for the flooring.

3. Possibility of closing down the parking lot for a crane? Or sectioning it off?

VA Engineering: Contractor shall schedule all crane activities during weekends and provide all signage necessary to re-route traffic during disruption and flagmen to support traffic diversion during crane operations. Contractor shall provide the COR a minimum of 14 calendar days written notice and obtain written approval of the phasing plan and traffic plan from COR prior to crane operations. Refer to Scope of Work.

4. Temporary barriers in atrium? When to be turned over to the contractor?

VA Engineering: Contract to provide NEW temporary barrier in Atrium during construction. Existing temporary barrier has been removed.

5. Noise requirements in the atrium (noise abatement hours).



VA Engineering: The contractor shall be required to adjust work shift when construction activity creates noise exceeding the following decibel limitations at no cost to the government: Continuous noise- 55 Db, Peak Noise (3 or more occurrences in a 2 minute time period)-85 Db. Refer to Scope of Work Statement.

- 6. Means of bringing materials into the atrium (line pump, power source, etc.)
 VA Engineering: All materials delivered to Atrium location shall be by crane or by wheeled carts. If using wheeled carts, all floors must be protected and carts must be covered. Refer to Scope of work Statement.
- 7. Are there bolts under existing concrete for the ER canopy?

 VA Engineering: Yes. Anchor bolts were installed ONLY at ER canopies & Trellis. Contractor to verify layout, elevations and the accuracy of these anchor bolts prior to construction.
- 8. Will the elevator need to stay in service during construction of canopy?

 VA Engineering: Contractor shall also phase construction activities to avoid interference with VA operations.

 The contractor shall maintain public access to Parking Lot C elevator at all times except that this elevator may be closed a maximum of 21 consecutive days for construction activity. Refer to Scope of work statement
- 9. Will there be another site visit allowed for the atrium area?

 At this time a second site visit is not needed, however continually check FBO for any changes.
- 10. "professional photos" term used in SOW, can we clarify what is meant? VA Engineering: Contractor shall refer to the Contract Specifications for Construction digital images requirements.
- 11. In the SOW it states the contractors will be provided a staging & laydown area "according to the attached plan" The "attached plan" is not included in the bidding documents. Please provide.

 VA Engineering: Refer to staging area drawing as attached.
- 12. There is a cut detail on AS101 & AS102 that directs us to 3/AS303. Detail 3 is not shown on AS303. VA Engineering: Cut detail C/AS303 should be C/AS302
- 13. On sheet AS103 & SB102, there is a cut detail that directs us to AS304. Sheet AS304 is not part of the plans. Please provide AS304.

VA Engineering: Cut detail A/AS304 and B/AS304 should read A/AS303 and B/AS303

- On AS 101 there is a note between Grids D & E just below Grid 1, that makes reference to (E) bollard per detail E/SF501. Detail "E" is not shown on SF501.
 VA Engineering: Detail E/SF501 show bollards detail. Bollards and bollard covers were previously installed through a separate contract.
- Just above Grid 3 on AS101, its makes reference to J/SF502. SF502 is not includes in the plans. Please provide SF502.
 VA Engineering: Detail J/SF502 identifies stairs railing installation requirements that were completed

VA Engineering: Detail J/SF502 identifies stairs railing installation requirements that were completed through a separate contract. Detail J/SF 502 is not applicable to this solicitation. For your information only Detail J/SF502 is attached.



- 16. On AS102 there is a detail showing the installation of Grace Ice & Water Shield membrane for canopies #1 & #2. Since Canopy is #1 is already existing, does this detail pertain to Canopy #1?

 VA Engineering: Detail applies to canopy #2 only for this solicitation.
- 17. In "B" on AS303, it is showing a (N) Illumination Direction sign and directs us to see detail on AS304 (which sheet doesn't exist). In the Sign Detail notes on AS303 it instructs us to follow "Contract Specifications Section 10 14 00. This Spec. Sect. is not included in the Specifications. In fact in the Specification Table of Contents it indicates Division 10 is not used. Please clarify.

 VA Engineering: Contractor shall reference the sign detail on sheet AS303. Contractor to provide power supply for signage. Signage furnish by VA. Contractor to install.
- 18. In reference to Specification Section 07 40 00 Roof & Siding Panels. 2.6, Fabrication, is calling for a 22 gauge insulated metal panel (IMP). This does not match up to the 24 gauge (un-insulated) metal panel shown on the plans. Please clarify.

 VA Engineering: Use 24 Ga Berridge Zee-lock (or equal) roof. Use Berridge 24 Ga Vee-panel at ceiling
- 19. In reference to Specification Section 07 40 00 Roof & Siding Panels. 2.7, B. Is the finish to be a manufactures standard color or a custom color?
 VA Engineering: Use Berridge Kynar 500 Hylar 500 Royal blue color (or equal) for roofing color, Shasta white for ceiling and Parchment for trusses, columns, trellis, gutters and downspout.
- 20. On AS110 it indicates the color of the concrete benches are "color gray exposed aggregate" seat and base or similar. In talking with The Bench Factory, only the base come in exposed aggregate and the seats are either "slate netura stone" or "sand nutrea stone". Which do you prefer?
 VA Engineering: Slate netura stone
- 21. On the Demolition Plan for Bldg 1, sheet AD110, there are several dashed lines with no notes indicating what the dashed represent. An example of these un-noted dashed lines go east west through the restrooms. Please clarify.

 VA Engineering: Dashed lines represent Existing roof/bridge lines.
- 22. In regards to the structural steel referred to in the drawings and specification for the Canopy Renovations Bid, will all the structural steel need to be zinc coated (galvanized) as noted in section 05 50 00 part F 3a?

 VA Engineering: Structure steel- Primer painting required.

Should you have any question, Please feel free to give me a call.

Thank you.

Respectfully

Patrick Wee Project Engineer, COR Projects Section, Engineering Service

c.c. Denise Groves

c.c. Travis Horn



MEMORANDUM #2

File No: CANOPIESPHII.02 Date: July 9, 2012 5:47P.M.

Project: CONSTRUCT CANOPIES, BUILDING 1 ATRIUM & ER

Contract No: Project No: 570-11-123

From: Patrick Wee, Contracting Officer Representative

To: Ms. Mandy L Aguirre, Contract Specialist

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Subj: JOB WALK-RFI

VA Engineering issues this memo to clarify the following RFI that were brought up during job walk on June 22, 2012.

- 1. Since we will need to transport equipment and material items through the corridors of Bldg 1 and a concrete drag line, please provide a floor plan from the bldg. entrance to the area of work showing the distance and direction of travel. VA Engineering: Drawing as attached. 1st Floor plan, Building 1. (For Reference only).
- 2. Another question about the Canopy Renovation project... What are the structural loads at the canopies? Please advise. VA Engineering: Refer to Travis's Respond.
- 3. In regards to the structural steel referred to in the drawings and specification for the Canopy Renovations Bid, will all the structural steel need to be zinc coated (galvanized) as noted in section 05 50 00 part F 3a?

VA Engineering: Primer and second coat: MPI 101 or MPI 108 Ameron Amerlock 400 or equal.

(Refer to specs section 09 91 00 - paragraph 3.5. F)

Finish coat: MPI 105 Ameron Amershield tinted to specified approved color or equal

(Refer to specs section 09 91 00 - paragraph 3.6. C)

Should you have any question, Please feel free to give me a call.

Thank you.

Respectfully

Patrick Wee

Project Engineer, COR c.c. Denise Groves
Projects Section, Engineering Service c.c. Travis Horn



MEMORANDUM #3

File No: CANOPIESPHII.03

Date: July 12, 2012 11:17A.M.

CONSTRUCT CANOPIES, BUILDING 1 ATRIUM & ER Project:

> Contract No: . Project No: 570-11-123

From: Patrick Wee, Contracting Officer Representative

To: Ms. Mandy L Aguirre, Contract Specialist

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855 M St., Ste. 1020 Fresno, CA 93721

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Subj: JOB WALK-RFI

VA Engineering issues this memo to clarify the following RFI that were brought up during job walk on June 22, 2012.

1. Provide floor plan of Building 1 so we can see the area of work in relation to the total building. We need to know how we are going to get concrete and other material items to this area.

VA Engineering: Refer to Drawings. 1st Floor plan & Building Travel Distances.

2. In the SOW it states we are to remove an existing canopy at Parking Lot C Elevator. The plans do not show or mention an existing canopy. Please provide additional details showing this existing canopy.

VA Engineering: Refer to Drawings. 570-11-123 AD102 Parking Canopy Demolition Plan & Photo.

- 3. In Section A on AD110 is shows (E) Dirt, but it doesn't show an existing elevation. Since we are placing 4" of concrete over 2" of sand, we need to know the existing elevation in order to determine how much dirt will need to be exported. VA Engineering: The atrium used to have a 4" thick concrete slab that was removed by VA personnel. The dirt elevation is approximately 4" below the proposed finish floor elevation
- 4. In the West Elevation on AS312, we are instructed to paint the stucco on the CMU wall as well as the existing wall. On the right side of the planter there is a soffit, so we are assuming we paint only to the bottom of the soffit. VA Engineering: That is correct.
- 5. On the left side of the corridor there isn't a soffit shown. How high up the wall are we to paint? Contractor needs to paint it?

VA Engineering: Yes. One story above or to a break point so the change in color is not noticeable



6. No painting is shown to be done on the South Elevation on AS312. Please clarify. VA Engineering: There is a note stating that wall needs to be painted Valspar Paint - Lovely Bluff color or equal. It should also be painted and terminated one story above.

Should you have any question, Please feel free to give me a call.

Thank you.

Respectfully

Patrick Wee Project Engineer, COR Projects Section, Engineering Service

c.c. Denise Groves c.c. Travis Horn